

*Filed Electronically*

PATENT APPLICATION  
Docket No. 16274.179

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		)	
		)	
	Nelson Diaz	)	
		)	
Serial No.:	10/808,952	)	Art Unit
		)	2828
Filed:	March 25, 2004	)	
		)	
For:	OPTICAL SYSTEM LASER DRIVER WITH	)	
	BUILT IN OUTPUT INDUCTOR FOR	)	
	IMPROVED FREQUENCY RESPONSE	)	
		)	
Confirmation No.:	6355	)	
		)	
Customer No.:	022913	)	
		)	
Examiner:	Tod Thomas Van Roy	)	

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. §  
1.116

Mail Stop **AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the FINAL Office action mailed March 5, 2007 (the "Office Action"), please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.